

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

55694

7590

10/04/2007

DRINKER BIDDLE & REATH (DC) 1500 K STREET, N.W. SUITE 1100 WASHINGTON. DC 20005-1209

EXA	MINER					
TRAN, PHUOC						
ART UNIT	PAPER NUMBER					
2624						

DATE MAILED: 10/04/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664 907	00/22/2002	Vukia Hausahi	041465 5100	7270

TITLE OF INVENTION: DATA READING METHOD, DATA READING APPARATUS, AND DATA READING PROGRAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/04/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

		PART B	- FEE(S) TRA	NSN	IITTAL			
Complete and se	nd this form, toget	her with applicable	.,,	P.C Ale	il Stop ISSUE mmissioner fo D. Box 1450 xandria, Virgi 1)-273-2885	r Pate		
appropriate. All further	correspondence includit ed below or directed oth	for transmitting the ISSU ng the Patent, advance on nerwise in Block 1, by (a	ders and notification	of n	naintenance fees v	vill be 1	mailed to the current c	orrespondence address as
CURRENT CORRESPOND 55694	·	lock 1 for any change of address)		Fec(	s) Transmittal. Thirs. Each additional its own certificate	is certifi I paper, of mai	icate cannot be used for , such as an assignment ling or transmission.	domestic mailings of the any other accompanying or formal drawing, must
1500 K STREET SUITE 1100		(DC)		I her State addr trans	reby certify that thes Postal Service we sesd to the Mail mitted to the USP	is Fec(s vith suff Stop 1 TO (57)	of Mailing or Transm ) Transmittal is being of ficient postage for first ISSUE FEE address a 1) 273-2885, on the dat	ission deposited with the United class mail in an envelope bove, or being facsimile e indicated below.
WASHINGTON	I, DC 20005-1209							(Depositor's name)
				_				(Signature)
		1.20		L				(Date)
APPLICATION NO.	FILING DATE	L	FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/664,897 FITLE OF INVENTION	09/22/2003 : DATA READING ME	THOD, DATA READING	Yukio Hayashi G APPARATUS, AN	D DA	ATA READING PI		041465-5199 AM	7378
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300		\$0		\$1740	01/04/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	3				
TRAN,	РНОС	2624	382-233000					
CFR 1.363).  Change of corresp Address form PTO/SI	ication (or "Fee Address 2 or more recent) attach	inge of Correspondence	2. For printing on (1) the names of a or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi	up to mativ	3 registered patentely, e firm (having as a gent) and the name	t attorn	era 2	
	less an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON T ified below, no assignee oletion of this form is NO		he pag an a	itent. If an assign issignment. and STATE OR C	OUNT	RY)	
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):		Individual Co	rporatio	on or other private grou	p entity Government
	are submitted: lo small entity discount p # of Copies	permitted)	A check is enclos Payment by credi	ed. t care	l. Form PTO-2038	is attac	iously paid issue fee sh ched. cquired fcc(s), any defic (cnclose an	own above) ciency, or credit any extra copy of this form).
a. Applicant claim	tus (from status indicated s SMALL ENTITY statu d Publication Fee (if requested of the United Sta	*	☐ b. Applicant is no	long	er claiming SMAI	L ENT	TITY status. See 37 CFF	1.27(g)(2).
Authorized Signature					Date			
Typed or printed name					Registration N			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/664,897	09/22/2003	Yukio Hayashi	041465-5199	7378		
55694	7590 10/04/2007	EXAMINER				
DRINKER BII	DDLE & REATH (DC)	TRAN, PHUOC				
1500 K STREET	Γ, N.W.	ART UNIT	PAPER NUMBER			
SUITE 1100 WASHINGTON	I, DC 20005-1209		2624 DATE MAILED: 10/04/200	7		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 935 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 935 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.